

# MRI PROSTATE PLANNING

**NOTES:**

- No change from prior protocol
- Any scanner
- Must place legs in pre made mold from Oncology
- Must scan patient head first
- Place marker on anterior right side (near bladder) and include in field of view
- Must include all soft tissue in AP direction
- Only need to cover prostate and rectum

<b>SEQUENCE</b>	<b>NOTES</b>
Axial T2 SPACE	1 x 1 x 1 isotropic
T2 Axial No Fat Sat	2 mm

# MRI PROSTATE

## NOTES:

- No change from prior protocol
- 3T scanner only
- If hip replacement, also do coronal diffusion

SEQUENCE	NOTES
T2 Coronal	Angle with anterior wall of the rectum. No Fat Sat. High resolution. Small FOV.
Lava 3D Axial	Full field of view
T2 Axial	No Fat Sat. High resolution. Small FOV
T2 Sagittal	No Fat Sat. High resolution. Small FOV
Diffusion and ADC	B 50, 800, 1400, 2500
<b>*** Post Contrast ***</b>	
Dynamic 3D Axial LAVA	Small FOV
T1 Axial Fat Sat	Full field of view